

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATEN

Appln. No.

09/857,682

Applicant

Antti Särelä et al.

Filed Title September 4, 2001

Arrangement in Connection with Feedback Control System

TC/A.U.

3736

Examiner

Michael G. Mendoza

Docket No.

3003-00034

INFORMATION DISCLOSURE STATEMENT

Milwaukee, Wisconsin 53202 September 3, 2003

Commissioner for Patents Mail Stop - Fee P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED SEP 1 2 2003

TECHNOLOGY CENTER R3700

Sir:

Kindly consider and make the attached material of record in the file of this application. The references were cited in the application as filed.

This Information Disclosure Statement is accompanied by a PTO Form 1449, in duplicate. The Information Disclosure Statement is also accompanied by a check in the amount \$180.00 as required by 37 C.F.R. §1.97(c) and 1.17(p). The Commissioner is hereby authorized to charge any additional fees in this application under 37 C.F.R. § 1.16 and 1.17 to Deposit Account No. 01.2000.

It is requested that these references be considered and be made of record in this application.

Respectfully submitted,

09/10/2003 SDENBOB1 00000042 09857682

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180.00 OP

ANDRUS, SCEALES, STARKE & SAWALL, LLP

Peter T. Holsen (Reg. No. 54,180)

ADDRESS AND CERTIFICATE OF MAILING ATTACHED

Appln. No. 09/857,682 IDS dated September 3, 2003

100 East Wisconsin Avenue, Suite 1100 Milwaukee, Wisconsin 53202

(414) 271-7590

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop - Fee, P.O. Box 1450, Alexandria, VA 22313-1450 on the 3 day of September, 2003.

Jo Ann Kuczynski Jo Ann Kuczynski

Date

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ĺ	0091/PTO Rev. 1978	U.S. Department of Comr	merce	Application Number	09/857,682	7
	Rev. Patent and Trademark Office		Office	Filing Date	September 4, 2001	_
				First Named Inventor	Antti Särelä	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Group Art Unit	3736		
			Examiner Name	Michael G. Mendoza	1	
ł	Total Number of pa	ges in this Submission	5+	Attorney Docket Number	3003-00034	

ENCLOSURES (check all that apply)								
区 Fee Transmittal Form 区 Fee Attached	☐ Assignment Papers (for an Application)	☐ After Allowance Communication To Group						
☐ Amendment/Response☐ After final☐ Affidavits/Declaration(s)	□ Drawing(s)□ Licensing-related Papers	☐ Appeal Communication to Board Of Appeals and Interferences						
☐ Extension of Time Request	□ Petition	☐ Appeal Communication to Group (Appeal Notice, Brief,						
☐ Express Abandonment Request	☐ PetitionTo Convert a Provisional Application	Reply Brief) □ Proprietary Information						
Information Disclosure Statement/PTO-1449	□ Power of Attorney, Revocation, Change of Correspondence Address	□ Status Letter						
☐ Certified Copy of Priority Document(s)	□ Terminal Disclaimer	☑Additional Enclosure(s) (Please identify below)						
☐ Response to Missing Parts/☐ Incomplete Application	□ Request for Refund □ CD, Number of CDs	Return receipt postcard						
☐ Response to Missing Parts Under 37 1.52 or 1.53								
☐ Request to Rescind Previous Nonpublication Request		RECEIVED SEP 1 2 2003						
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Firm Peter T. Holsen (Reg. No. 54,180) Or ANDRUS, SCEALES, STARKE & SAWALL, LLP								
Individual Name 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202								
Signature Vetro Alah								
Date 9/3/03								
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mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the 3rd day of September, 2003.								
Typed or printed name Jo Ann Kuczynski								
Signature \bigcirc \bigcirc \bigcirc \bigcirc	m Kucsianski	Date 9-3-03						

Approved for use through 10/31/2002
Patent and Trademark Office: U.S. Department of Commerce COMPLETE IF KNOWN PTO/SB/17 (8/96)09/857.682 Application Number Filing Date September 4, 2001 FEE TRANSMITTAI 0 8 2003 First Named Inventor Antti Sarela Group Art Unit 3736 Examiner Name Michael G. Mendoza Total Amount of Payment (\$) Attorney Docket Number 3003-00034 FEE CALCULATION (continued) **METHOD OF PAYMENT (check one)** The Commissioner is hereby authorized to X charge indicated fees and credit any over Large Entity Small Entity payments to: Fee Fee Fee Fee Deposit Account 01.2000 Code (\$) Code (\$) Fee Description Fee Paid Number 65 Surcharge - late filing fee or oath Account Deposit 105 130 205 ANDRUS, SCEALES, STARKE & SAWALL, LLP 25 Surcharge - late provisional filing fee 127 227 50 Name or cover sheet Charge any addition-Applicant claims small 139 130 Non-English specification 130 139 al fee required under entity status. 147 2.520 147 2,520 For filing a request for examination 37 CFR 1.16 and 1.17 See 37 CFR 1.27 112 920 Requesting publication of SIR prior to 920 112 **Examiner action** The Commissioner is hereby authorized to charge the issue fee and any additional fees required under 37 113 1.840 1,840 Requesting publication of SIR after 113 C.F.R. 1.18 to the above Deposit Account.. A duplicate Examiner action copy hereof is enclosed. 115 110 215 55 Extension for response within first month Payment Enclosed: X 116 410 216 205 Extension for response within second Money month Order Check Other 465 Extension for response within third 117 930 217 FEE CALCULATION (fees effective 10/01/96) month 118 218 725 Extension for response within fourth 1.450 1. FILING FEE month 985 Extension for response within fifth Fee Large Entity Small Entity Fee 128 1,970 228 Fee Fee Fee Paid Fee Description month 119 320 160 Notice of Appeal Code (\$) Code (\$) 218 160 Filing a brief in support of an appeal 120 320 220 375 101 750 201 Utility filing fee 280 140 Request for oral hearing 121 221 330 165 Design filing fee 106 206 138 1,510 138 1,510 Petition to institute a public use 107 520 207 260 Plant filing fee proceeding 750 208 375 Reissue filing fee 108 140 110 240 55 Petition to revive unavoidably 160 80 Provisional filing 114 214 abandoned application 650 Petition to revive unintentionally 141 1,300 241 abandoned application SUBTOTAL (1) (\$) 650 Utility issue fee (or reissue) 142 1,300 242 2. CLAIMS Fee from Fee Paid 143 235 Design issue fee 470 Extra 243 144 630 244 315 Plant issue fee 130 Petitions to the Commissioner 122 Total claims 130 122 123 50 123 50. Petitions related to provisional Independent applications 126 180 Submission of Information Disclos. Stmt. 126 \$180.00 Multiple Dependent Claims 180 40 Recording each patent assignment per 581 40 581 property (times number of properties) Large Entity **Small Entity** Fee 146 750 246 375 Filing a submission after final rejection Fee Fee Fee Fee Description (37 CFR 1.29(a)) (\$) Code (\$) Code 149 750 375 For each additional invention to be 249 103 18 203 9 Claims in excess of 20 examined (37 CFR 1.129(b)) Independent claims in 102 84 202 42 375 Request for continued Examination (RCE) 179 750 279 excess of 3 280 204 140 Multiple dependent claim 104 Request for expedited examination of a 169 169 Reissue independent 900 109 84 209 42 design application claims over original patent Other fee (specify) 110 18 210 Reissue claims in excess of 20 and over original patent SUBTOTAL (3) SUBTOTAL (2) (\$) \$180.00 Reduced by Basic Filing Fee Paid SUBMITTED BY Peter T. Holsen 54,180 (414) 271-7590 Registration No. Telephone Name (Print/Type) Signature Date q 63